

H70866

U.S. EXPRESS MAIL LABEL NO. * EM432436994US

PATENT (U.S.A.)
ATTY. DOCKET

**DECLARATION
and POWER OF ATTORNEY**

- ☒ ORIGINAL
☐ CONTINUATION
☐ DIVISIONAL

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor if only one name is listed at 1 below, or a joint inventor if plural inventors are named below at 1-6, for the invention entitled: CONVERTING APPARATUS OF VOICE SIGNAL BY MODULATION OF FREQUENCIES AND AMPLITUDES OF SINUSOIDAL WAVE COMPONENTS

Which is described and claimed in:

- ☒ the attached specification or
☐ the specification in application Serial No. _____ filed _____
☐ as amended on _____ (for declaration not accompanying application, if applicable)

and for which a patent is sought, and that my residence, post office address and citizenship are as stated below next to my name.

I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I hereby claim priority benefits under Title 35, United States Code, §119 of any application(s) for patent or inventor's certificate listed below and have also identified below any application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING Month Day Year	PRIORITY CLAIMED UNDER 35 U.S.C. §119	
			YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
JAPAN	9-296050	10/28/1997	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)

(Filing Date)

(Status)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Paul N. Kokulis, Reg. No. 16,773
Raymond F. Lippitt, Reg. No. 17,519
G. Lloyd Knight, Reg. No. 17,698
George M. Sirilla, Reg. No. 18,221
Carl G. Love, Reg. No. 18,781
Kevin E. Joyce, Reg. No. 20,508
Edgar H. Martin, Reg. No. 20,534
David W. Brinkman, Reg. No. 20,817
William K. West, Jr., Reg. No. 22,057
Edward M. Prince, Reg. No. 22,429
G. Paul Edgell, Reg. No. 24,238
Donald J. Bird, Reg. No. 25,323
Peter W. Gowdey, Reg. No. 25,872
W. Warren Taltavull, Reg. No. 26,647
Richard H. Zaitlen, Reg. No. 27,248
Glenn J. Perry, Reg. No. 28,458

Dale S. Lazar, Reg. No. 28,872
Kendrew H. Colton, Reg. No. 30,368
Mark G. Paulson, Reg. No. 30,793
Barry L. Grossman, Reg. No. 30,844
John P. Moran, Reg. No. 30,906
Paul E. White, Jr., Reg. No. 31,097
Roger R. Wise, Reg. No. 31,204
Stephen C. Glazier, Reg. No. 31,361
Paul F. McQuade, Reg. No. 31,542
Jeffrey A. Simenauer, Reg. No. 31,933
Michelle N. Lester, Reg. No. 32,331
David A. Jakopin, Reg. No. 32,995
Timothy J. Klima, Reg. No. 34,852
Paul H. Kovelman, Reg. No. 35,228
Lynn E. Eccleston, Reg. No. 35,861
Paul G. Nagy, Reg. No. 37,896
Stephen Bongini, Reg. No. 40,917

09181021 102798

47086

Send correspondence to:

Roger R. Wise

Pillsbury Madison & Sutro, LLP

725 South Figueroa Street, Suite 1200

Los Angeles, CA 90017-5443

DIRECT TELEPHONE CALLS TO:

(213) 488-7584 (direct line)

(213) 488-7100 (general line)

1	Name of Inventor	LAST NAME YOSHIOKA	FIRST NAME YASUO	MIDDLE NAME	Residence: CITY Hamamatsu	STATE or COUNTRY Japan
	Post Office Address c/o Yamana Corporation, 10-1, Nakazawa-cho Hamamatsu-shi, Shizuoka-ken, Japan					CITIZENSHIP Japan
2	Name of Inventor	LAST NAME SERRA	FIRST NAME XAVIER	MIDDLE NAME	Residence: CITY Barcelona	STATE or COUNTRY Spain
	Post Office Address Biscaia 19, 2-2, 08440 Cardedeu, Barcelona, Spain					CITIZENSHIP Spain
3	Name of Inventor	LAST NAME	FIRST NAME	MIDDLE NAME	Residence: CITY	STATE or COUNTRY
	Post Office Address					CITIZENSHIP
4	Name of Inventor	LAST NAME	FIRST NAME	MIDDLE NAME	Residence: CITY	STATE or COUNTRY
	Post Office Address					CITIZENSHIP
5	Name of Inventor	LAST NAME	FIRST NAME	MIDDLE NAME	Residence: CITY	STATE or COUNTRY
	Post Office Address					CITIZENSHIP
6	Name of Inventor	LAST NAME	FIRST NAME	MIDDLE NAME	Residence: CITY	STATE or COUNTRY
	Post Office Address					CITIZENSHIP

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 1 <i>Yasuo Yoshioka</i>	SIGNATURE OF INVENTOR 2 <i>[Signature]</i>
DATE: <i>1998 Oct. 20</i>	DATE: <i>10/11/98</i>
SIGNATURE OF INVENTOR 3	SIGNATURE OF INVENTOR 4
DATE:	DATE:
SIGNATURE OF INVENTOR 5	SIGNATURE OF INVENTOR 6
DATE:	DATE:

09181021 "102798